



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6354

SERIAL NUMBER 09/966,427	FILING DATE 09/28/2001  RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. TI-31767
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Harini V. Sundaresan, Dallas, TX;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/248,491 11/09/2000

YES JAT

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE JAT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/24/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 4	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature	Initials JAT		

## ADDRESS

23494  
 TEXAS INSTRUMENTS INCORPORATED  
 P O BOX 655474, M/S 3999  
 DALLAS , TX  
 75265

## TITLE

Fixed-point DSP implementation of FM demodulation and decoding

FILING FEE  RECEIVED 840	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---